Electronic Acknowledgement Receipt				
EFS ID:	2282497			
Application Number:	10749618			
International Application Number:				
Confirmation Number:	8291			
Title of Invention:	Buffering unchecked stores for fault detection in redundant multithreading systems using speculative memory support			
First Named Inventor/Applicant Name:	Steven K. Reinhardt			
Customer Number:	59796			
Filer:	Erik R. Nordstrom/Lisa Hopkinson			
Filer Authorized By:	Erik R. Nordstrom			
Attorney Docket Number:	42P17412			
Receipt Date:	04-OCT-2007			
Filing Date:	30-DEC-2003			
Time Stamp:	20:35:22			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$460
RAM confirmation Number	3654
Deposit Account	500221

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1		P17412 ROA 10 4 07.pdf	105931	yes	6		
		1 17412_NOA_10_4_07.pdf	e8964fa8ecb5fdddddde6923b3d9d252 94bc49df				
Multipart Description/PDF files in .zip description							
	Document Description		Start	End			
	Amendment - After Non-Final Rejection		1	1			
	Specification		2	2			
	Claims		3	3			
	Applicant Arguments/Remarks Made in an Amendment		4	6			
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	fee-info.pdf	8215	no	2			
		156171e3999ef056d1efd39be3f218544 8fc0863					
Warnings:							
Information:							
		Total Files Size (in bytes)	11	14146			

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.